# Jones Bridge Rd @ Rockville Pike -- No. 500140

Category Agency

Transportation

**Public Works & Transportation** 

Date Last Modified Previous PDF Page Number Required Adequate Public Facility

January 5, 2002 11-79(01 App)

NO

Planning Area Relocation Impact

**Bethesda-Chevy Chase** None

EXPENDITURE SCHEDULE (\$000)

				EXPENDIT	JUL SCUE	DOLL (900	<i></i>				
Cost Element	Total	Thru FY01	Estimate FY02	Total 6 Years	FY03	FY04	FY05	FY06	FY07	FY08	Beyond 6 Years
Planning, Design											
and Supervision	366	28	178	160	100	40	20	0	0	0	0
Land	70	0	5	65	65	0	0	0	0	0	0
Site Improvements											
and Utilities	300	0	0	300	41	44	215	0	- 0	0	0
Construction	697	. 0	87	610	90	350	170	0	0	0	0
Other											
Total	1,433	28	270	1,135	296	434	405	0	0	0	0
				FUNDING	G SCHEDL	JLE (\$000)					
G.O. Bonds	1,333	0	263	1,070	281	409	380	0	0	0	0
Development	,										
Approval Payment	100	28	7	65	15	25	25	0	0	0	0
			ANNU	AL OPERAT	TING BUD	GET IMPA	CT (\$000)				

### **DESCRIPTION**

This project provides for the reconstruction of the intersection of Rockville Pike (MD 355) and Jones Bridge Road/Center Lane for congestion mitigation. Anticipated improvements include construction of additional turning lanes and widening the westbound portion of Jones Bridge Road. The project will be constructed in two phases. Phase one will be on Jones Bridge Road. Phase two will be along Rockville Pike and Center Lane.

#### Service Area

Bethesda-Chevy Chase.

### **JUSTIFICATION**

The a.m. Level of Service (LOS) at this intersection is "E" and the p.m. LOS is "F." After the project is implemented the a.m. Level of Service (LOS) will improve from "E" to "D," with a reduction in Critical Lane Volume (CLV) of 51 vehicles. The p.m. LOS will remain at "F;" however, the CLV will be reduced by 142 vehicles and will improve the traffic flow.

#### Plans and Studies

Accident and congestion studies conducted by DPWT Division of Traffic and Parking Services and comprehensive consultant studies indicate that the intersection on this roadway segment is currently in need of congestion relief. The physical modifications to this intersection will improve the level of service and reduce operational problems.

### Cost Change

Cost increase due to more detailed design and phasing of the project.

### STATUS

Preliminary design stage.

#### OTHER

This project is part of a coordinated effort to mitigate congestion at some of the County's most congested intersections.

## **FISCAL NOTE**

Development Approval Payments (DAP) collected through FY01 have been programmed in this project.

APPROPRIATION AND EXPENDITURE DATA			COORDINATION	MAP
			M-NCPPC	
Date First Appropriation	FY01	(\$000)	Maryland State Highway Administration	
Initial Cost Estimate		1,070	Department of Permitting Services	
First Cost Estimate			Department of Environmental Protection	
Current Scope	FY03	1,433	WSSC	
Last FY's Cost Estimate		1,070	Utilities	
Present Cost Estimate		1,433		
				See Map on Next Page
Appropriation Request	FY03	363		
Appropriation Request Est.	FY04	0		
Supplemental				
Appropriation Request	FY02	0		
Transfer		0		
Cumulative Appropriation		1,070		
Expenditures/				•
Encumbrances		163		
Unencumbered Balance		907		
Partial Closeout Thru	FY00	0		
New Partial Closeout	FY01	0		
Total Partial Closeout		0		

